TERRELL C. BIRCH RAYMOND C. STEWART JOSEPH A. KOLASCH JAMES M. SLATTERY BERNARD L. SWEENEY*
MICHAEL K. MUTTER
CHARLES GORENSTEIN CHARLES GORENSTEIN
GERALD M. MURPHY, JR.
LEONARD R. SVENSSON
TERRY L. CLARK
ANDREW D. MEIKLE
MARC S. WEINER
JOE MCKINNEY MUNCY
ROBERT J. KENNEY
DONALD J. DALEY
JOHN W. BAILEY
JOHN W. BAILEY
JOHN A. CASTELLANO
GARY D. YACURA
HIOMAS S. AUCHTERLONIE
MARK J. NUELL, PH.D. OF COUNSEL:
WERBERT M. BIRCH (1905-1996)
EÜLÜOT A. GOLDBERC*
WILLIAM L. GATES*
DWARD H. VALANCE
DUBERT J. BRADY (RET.)*
(OFFINCE BUTLER
FRED S. WHISENHUNT
JÄMES W. HELLWEGE

*ADMITTED TO A BAR OTHER THAN VA.

INTELLECTUAL PROPERTY LAW 8110 GATEHOUSE ROAD SUITE 500 EAST **FALLS CHURCH, VA 22042-1210** USA

(703) 205-8000

FAX: (703) 205-8050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

CALIFORNIA OFFICE COSTA MESA, CALIFORNIA JAMES T. ELLER, JR.
SCOTT L. LOWE
D. RICHARD ANDERSON
PAUL C. LEWIS
MARK W. MILSTEAD*
RICHARD J. GALLAGHER
JAYNE M. SAYDAH*
MARYANNE ARMSTRONG, PH.D.
KECIA J. REYNOLDS
ROBERT L. SCOTT, II
KALPANA REDDY
LARRY J. HUME LARRY J. HUME

REG. PATENT AGENTS:
FREDERICK R. HANDREN
MAKI HATSUMI
CRAIG A. MCROBBIE
GARTH M. DAHLEN, PH.D.
ROBERT E. GOOZNER, PH.D.
MATTHEW J. LATTIG
TIMOTHY R. WYCKOFF
KRISTI L. RUPERT, PH.D.
HRAYR A. SAYADIAN, PH.D.
MATTHEW T. SHANLEY
JASON W. RHODES JASON W. RHODES CHRISTINA F. ANNIGH SUSAN W. GORMAN, P. D. DAVID J. CHO

Date: October 10, 2001

Docket No.: 2185-0579P

Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, D.C.

Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 CFR 1.41(c).

Inventor(s): OI, Nobuo

KONDO, Akihiro; MIYATAKE, Tatsuya

MORI, Toshiki

For: COPOLYMER

Enclosed are:

X	A specification consisting of $\underline{36}$ pages
<u>X</u>	16 sheet(s) of <u>formal</u> drawings
<u>X</u>	Certified copy of Priority Document(s)
<u>X</u>	Executed Declaration in accordance with 37 CFR 1.64 will follow
	Applicant claims small entity status in accordance with 37 CFR 1.2
	Preliminary Amendment

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Information Disclosure Statement, PTO-1449 with reference Application Data Sheet in accordance with 37 CFR 1.76 Other Applicant requests early publication	<u>X</u>	Information Sheet
Other		Information Disclosure Statement, PTO-1449 with reference(s)
		Application Data Sheet in accordance with 37 CFR 1.76
Applicant requests early publication		Other
		Applicant requests early publication

The filing fee has been calculated as shown below:

			LARGE	ENTITY		SMALL E	ENTITY
FOR	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE	********	*****	*****	\$740.00	or	****	\$370.00
TOTAL CLAIMS	16 - 20 =	0	x18 =\$	0.00	or	x 9 =	\$ 0.00
INDEPENDENT	2 - 3 =	0	x84 =\$	0.00	or	x 42 =	\$ 0.00
MULTIPLE DI CLAIM PRESI	+280 =	\$ 0.00	or	+140 =	\$ 0.00		
			rotal \$	740.00	•	TOTAL	\$ 0.00

- X The application transmitted herewith is filed in accordance with 37 CFR 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed patent application together with the surcharge will be forwarded in due course.
- X A check in the amount of \$\frac{740.00}{2}\$ to cover the filing fee and recording fee (if applicable) is enclosed.
- ____ The Government Filing Fee will be paid at the time of completion of the filing requirement.
- Please charge Deposit Account No. 02-2448 in the amount of \$____. A triplicate copy of this transmittal form is enclosed.

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292 P. O. Box 747 Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000

No fee is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

RAYMOND C. STEWART
Red. No. 21,066

P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000 RCS/rem